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ADBANSA T	RANSMITTAL		Filing Date	April 20,	2004
•	FORM		First Named Inventor		. Caldwell
	1 OKW		Art Unit	3729	
			Examiner Name	Carl J. A	rbes
(to be used	for all correspondence after initial		Attorney Docket Number		
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	under 37 CFR 1.52 or 1.53				
	SIGNA	TURE	OF APPLICANT, ATTO	ORNEY,	OR AGENT
Firm Name	Jenner & Block LLP				
Signature	Mu	1			
Printed name	Mark P. Vrla				
Date	October 12, 2006	_		Reg. No.	43,973
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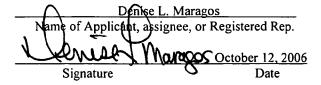
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PATENT Attorney Docket 37041-11481



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: David W. Caldwell, et al.

Serial No: 10/828,997

Filed: April 20, 2004

Title SUBSTRATE WITH MULTIPLE CONDUCTIVE LAYERS AND

METHODS FOR MAKING AND USING SAME

Group Art Unit: 3729

Examiner: Carl J. Arbes

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and in compliance with 37 C.F.R. § 1.56, the Office's attention is directed to the references listed on the attached PTO/SB/08A and B. A copy of each listed document is enclosed, including, as applicable, an English language abstract indicating the relevance of the document.

Receipt date: 10/16/2006 10828997 - GAU: 3729

The undersigned hereby certifies that each item of information contained in this

Statement was first cited by the international searching authority in connection with a

corresponding international application not more than three months before the filing of this

Statement. Applicant believes that this Statement is being filed before the mailing of an action

closing prosecution on the merits. In view of the above, and pursuant to 37 C.F.R. § 1.97(c),

Applicant believe that no fee is required for the consideration for this Statement. In the event

Applicant is mistaken and the Office deems that the fee set forth in 37 C.F.R. § 1.17(p) is due,

the Office is authorized to charge such fee to Deposit Account No. 10-0460.

Respectfully submitted,

Mark P. Vrla

Registration No. 43,973

Dated: October 12, 2006

JENNER & BLOCK LLP

330 North Wabash Avenue Chicago, IL 60611

Telephone No: (312) 222-9350

Facsimile No: (312) 527-0484

Pecei t quite: 10/16/2006

Sheet 1

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known				
Application Number	10/828,997			
Filing Date	April 20, 2004			
First Named Inventor	David W. Caldwell			
Art Unit	3729			
Examiner Name	Carl J. Arbes			
Attorney Docket Number	37041-11481			

	U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (d known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
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FOREIGN PATENT DOCUMENTS							
Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Π		
	Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	™		
	JP 02-067522	03/1990	Hayaji et al.				
	JP 04-032195	02/1992	Yamamoto et al.				
	JP 04-069979	03/1992	Yoritomi et al.				
	JP 07-140487	06/1995	Masaaki et al.				

Examiner	/Carl Arbes/	Date O / F / 4 0
Signature		Considered 8/5/10

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	Application Number	10/828,997	
INFORMATION DISCLOSURE	Filing Date	April 20, 2004	
STATEMENT BY APPLICANT	First Named Inventor	David W. Caldwell	
(Use as many sheets as necessary)	Art Unit	3729	
(Use as many sneets as necessary)	Examiner Name	Carl J. Arbes	
Sheet 2 of 2	Attorney Docket Number	37041-11481	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		International Preliminary Examination Report Dated October 4, 2006	

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